

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

MAR 2 3 2000

Mr. Joseph C. Griffin, III EP MedSystems, Inc. 100 Stierli Court Suite 107 Mt. Arlington, NJ 07856

Re: K994011

EP WorkMate Computerized Electrophysiology Recording System

Regulatory Class: II (two)

Product Code: DQK

Dated: February 19,2000 Received: February 22,2000

Dear Mr. Griffin:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

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for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4648. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

James E. Dillard III

Director

Division of Cardiovascular, Respiratory and Neurological Devices

Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

510(k)

Indications for Use Statement

Number: K994011		
Device Name: EP-WorkMate®		
Indications for Use: The EP-World	kMate [®] Com	nputerized Electrophysiology Recording System
is intended for use during clinical	electrophysi	ology procedures.
PLEASE DO NOT WRITE BELO	OW THIS LI IF NEE!	INE - CONTINUE ON ANOTHER PAGE DED
Concurrence of CD	RH, Office	of Device Evaluation (ODE)
Prescription Use(Per 21 CFR 801. 109)	OR	Over-The-Counter Use
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